EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	108	(187/216).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/06/09 15:47
L13	174	(104/34).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/06/09 16:16
L14	622	(414/281).OOLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/06/09 16:19
81	49	(("3,799,063") or ("4,102,273") or ("4,102,273") or ("4,789,047") or ("4,789,047") or ("4,980,150") or ("5,157,319") or ("5,152,27") or ("5,631,526") or ("5,701,706") or ("5,701,706") or ("5,771,648") or ("5,927,938") or ("5,937,938") or ("5,938,963") or ("6,041,597") or ("6,041,597") or ("6,088,963") or ("6,727,809") or ("6,727,809") or ("6,727,809") or ("6,739,78") or ("6,739,78") or ("6,739,78") or ("20030209375") or ("20030209375") or	US-PGFUB; USPAT; USOOR; FPFS; EPO; JPO; DEFWENT	OR	OFF	2010/10/05
S2	235	((vehicle car van bus) with (slid\$4 with door) with (bottom under)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/12 16:58
S3	43	("4131209" "4556128" "4685858" "4722109" "5110252" "5133634" "5160236" "5253410" "5257894" "5305486" "5380144" "5393191"). PN. OR ("5676515").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/12 17:27

S4	437	((vehicle car van bus) with (slid\$4 with (door open\$4 closur\$4)) with (bottom under)).ab.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	MON	2010/10/13 13:51
S5	94	((vehicle car van bus) with (slid\$4 with (door open\$4 closur\$4)) with (bottom under)).ab.	US-PGPUB; USPAT; USOOR	OR	ON	2010/10/13 13:51
S6	140	((vehicle car van bus) with (slid\$4 with (door open\$4 closur\$4)) with (bottom under floor)).ab.	US-PGPUB; USPAT; USOOR	OR	ON	2010/10/13 14:06
S7	152	((vehicle car van bus) with (slid\$4 with (door open\$4 closur\$4)) with (bottom under floor ground)).ab.	US-PGPUB; USPAT; USOOR	OR	ON	2010/10/13 14:06
S8	162	(296/25).CCLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/13 14:13
S9	29	("1806337" "1972224" "2233181" "3847292" "3941261" "4099313" "4231144" "4282641" "4369559" "4392684"). PN. OR ("4847972").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/13 14:18
S10	21	("2205723" "2536563" "2577246" "3338620" "3941261" "4847972" "4898508" "4966392"). PN. OR ("5137413").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/13 14:21
S11	4	("5154125" "6341563" "6357362").PN. OR ("6495933").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/13 14:24
S12	11	("3941261").URPN.	USPAT	OR	OFF	2010/10/13 14:27
S13	11	((vehicle car van bus) with (trap adj door)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/13 14:27
S14	23	("1203962" "1485605" "1504949" "1597569" "1780518" "2100043" "2361570" "2382862" "3478643").PN. OR ("4677896").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/13 14:29
S15	340	((vehicle car van bus) with (trap adj door))	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/13 14:30
S16	4715	((vehicle car van bus) with (retract\$5 slid\$4 with (door open\$4 closur\$4) with (bottom under floor ground)) (trap adj door)). ab.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/13 14:40

S17	4301	((vehicle car van bus) with (retract\$5 slid\$4 with (door open\$4 closur\$4) with (bottom under floor ground))).ab.	US-PGPUB; USPAT; USOOR	OR	ON	2010/10/13 14:41
S18	221	((vehicle car van bus) with (retract\$5 slid\$4) with (door open\$4 closur\$4) with (bottom under floor ground)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/13 14:42
S19	58	((vehicle car van bus) with (trap\$door))	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/13 14:44
S20	4089	((vehicle car van bus) with (trap\$door hatch))	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/13 14:45
S21	785	((vehicle car van bus) with (trap\$door hatch) with (bottom floor under))	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/13 14:51
S22	8	(("5187423") or ("5538809") or ("5927938") or ("5998963")).PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/13 16:16
S23	12	("4102273" "4450400" "4998858" "5508597" "5545967" "5612606" "5711648").PN. OR ("5998963").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/13 16:18
324	25	("3782750" "3799063" "3834563" "3876086" "3983952" "4102273" "4216839" "4334819" "4450400" "4983903" "5501687" "5275255" "5305513").PN. OR ("5612606").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/13 16:21
S2 5	11	("4102273").URPN.	USPAT	OR	OFF	2010/10/13 16:24
326	338	(320/109).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/10/13 16:35
S27	25	S26 and (trap\$door hatch door open\$3) with (bottom floor under)	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/13 16:36
328	11	("3836020" "4227463" "4450400" "5187423" "5508597" "5612606" "5711648").PN. OR ("6094028").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/13 17:06
S29	0	("20050156574").PN.	USPAT; USOCR	OR	OFF	2010/10/14 09:21
S30	1	("20050156574").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/14 09:21

S31	2	(("20030094954") or ("20060068480")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/14 09:22
S32	2	(("20030094954") or ("20060006848")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/14 09:23
S33	2	(("20030094954") or ("20060006840")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/14 09:24
S34	25	("3782750" "3799063" "3834563" "3876086" "3983952" "4102273" "4216839" "4334819" "4450400" "4983903" "5901687" "527525" "5305513"), PN. OR ("5612606"), URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/14 13:57
\$35	24	("3477538" "3497027" "4087895" "4216839" "4339015" "4342533" "5015545" "5187423" "5542488" "5612606" "5639571" "5730237" "5760569" "5806618" "5833023" "5951229" "6059058" "6220380") "PN. OR ("6631775") UHPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/14 14:02
S36	20	("4334819").URPN.	USPAT	OR	OFF	2010/10/14 14:04
S37	18	("0635300" "2428856" "2924389" "3680718"). PN. OR ("4102273").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/14 14:28
S38	12	("4102273" "4450400" "4998858" "5508597" "5545967" "5612606" "5711648") .PN. OR ("5998963") .URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/20 15:17
S39	27	(US-20090256395-\$ or US-20060277882-\$ or US-201601471206-\$ or US-20100141206-\$ or US-20030209375-\$), did. or (US-7641209-\$ or US-7822627-\$ or US-602957-\$ or US-4587972-\$ or US-6126219-\$ or US-5577793-\$ or US-6357362-\$ or US-7822141-\$ or US-5174743-\$ or US-5174743-\$ or US-5174743-\$ or US-5174743-\$ or US-7829143-\$ or US-7829143-\$ or US-7820143-\$ or US-78201394-\$ or US-58297395-\$ or US-78201394-\$	US-PGPUB; USPAT	OR	OFF	2010/10/21 14:20

S40	3	S39 and (conveyor with (power electrical electricity))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	MON	2010/10/21 14:20
S41	8	S39 and conveyor	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/21 14:27
S42	4	(("5187423") or ("20030209375")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/12/09 13:40
S43	422	(320/115).COLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/12/09 13:41
S44	0	(10/336097).APP.	USPAT; USOCR	OR	OFF	2010/12/09 17:12
S45	0	(10/562136).APP.	USPAT; USOCR	OR	OFF	2010/12/09 17:25
S46	1	(10/562136).APP.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/12/09 17:25
S47	21	(("5951229") or ("5711648") or ("5,631,536") or ("5,631,765") or ("6,741,065") or ("6,741,065") or ("5,948,963") or ("5,949,536") or ("5,612,606") or ("4,450,400")). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/12/09 18:43
S48	70	("4309644" "4383210" "4532418" "4564798" "4961043" "5047961" "5121044" "5184058" "5200689" "5202617"). PN. OR ("5349535").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/12/09 18:46
S49	26	("3782750" "3799063" "3834563" "3876086" "3983952" "4102273" "4216839" "4334819" "4450400" "4983903" "5091687" "5275525" "5305513") .PN. OR ("5612606").URIPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/12/09 18:53

S50	94	("1764354" "1858768" "3708028" "3838745" "4299526" "4334819" "4342533" "4450400" "4983903" "5263565" "5327066").PN. OR ("5927938").URIPN.	US-PGPUB; USPAT; USOCR	OR	WOFF	2010/12/09 18:57
S51	21	("4983903").URPN.	USPAT	OR	OFF	2010/12/09 19:04
S52	429	(414/809).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/12/09 19:06
S53	69	S52 and (battery cell module)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/09 19:07
S54	360	(320/109).OCLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/12/10 16:08
S 55	47	\$54 and (capacitor) and (brak\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/10 16:10
S56	429	(414/809).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/12/10 16:44
S57	0	S56 and (capacitor) and (brak\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/10 16:44
S58	3385	(307/10.1).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/12/10 16:50
S59	194	S58 and (capacitor) and (brak\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/10 16:50
S60	73	(((high and low) adj tension) with charg\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/13 13:33
S61	5	(((high and low) adj tension) with charg\$4) and (station)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/13 13:37

S62	444	(((high and low) adj voltage) with charg\$4) and (station)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/13 14:00
S63	75	S62 and (electric hybrid) with (vehicle car automobile)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/13 14:02
S64	4955	(((high and low) adj voltage) with charg\$4) and (battery cell module)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/13 14:05
S65	718	S64 and (electric hybrid) with (vehicle car automobile)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/13 14:05
S66	73	S65 and (station)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/13 14:19
S67	27	("4656412" "5157319" "5179335" "5202617" "5204611" "5206578" "5216402" "5323099" "5327066" "5341083"). PN. OR ("5594318").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/12/13 14:27
S68	27	("4656412" "5157319" "5179335" "5202617" "5204611" "5206578" "5216402" "5323099" "5327066" "5341083"). PN. OR ("5594318").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/12/13 14:40
S69	360	(320/109).OCLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/12/13 14:43
S70	11	S69 and (((high and low) adj voltage) with charg\$4) and (battery cell module)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/13 14:43
S71	20	S69 and (((high and low) adj (voltage power)) with charg\$4) and (battery cell module)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/13 14:43
S72	10	\$69 and (adjust\$4 modif \$4) with temperature	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/13 16:32
S73	36	S69 and ((monitor\$4 sens \$4 detect\$4 measur\$4) with temperature) and (cool\$4 blow\$4 fan)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/13 16:39

S74	1196	(320/107). COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/12/13 16:46
S75	82	S74 and ((monitor\$4 sens \$4 detect\$4 measur\$4) with temperature) and (cool\$4 blow\$4 fan)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/13 16:46
S76	67	S69 and (exchang\$4 sell\$4 rent\$4 purchas\$4) with (battery cell module)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/13 16:53
S77	1197	(320/107).COLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/12/14 11:04
S78	233	S77 and ((monitor\$4 sens \$4 detect\$4 measur\$4) with temperature)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/14 11:04
S79	34	("3733836" "4167983" "4316076" "4922721" "5056331" "5096195" "5142910" "5210603" "5448945" "5642898" "5852332" "5997928" "6000486" "6008621"). PN. OR ("6218796").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/12/14 11:18
\$80	135	("2068401" "2506448" "266250" "2775101" "2964920" "2966041" "3058320" "311627" "3389974" "3453839" "3890118" "3940232" "395236" "3959981" "4018911" "4090374" "4077228" "4090374" "4107377" "4178776" "4194369" "4251995" "436435" "425768" "4304293" "4327799" "43644843" "4486383" "4490982" "4551373" "4565073" "459009" "4584843" "4587810" "4591371" "4699271" "4791351" "4699271" "4791351" "4799358" "485365" "4427048" "485365" "445766" "485365" "445766" "485365" "445766" "485365" "4593568" "4801777" "4843827" "485365" "485766" "4853667" "4976364" "4971737" "4976308"	US-PGPUB; USPAT; USOOR	OR	OFF	2010/12/14

S84	216	("0384580" "0744187"	US-PGPUB;	OR	OFF	2010/12/14
	-	"1199752" "1377087"	USPAT; USOCR			11:52
		"1535175"				
		"20020190525"				
		"20030151387"				
		"20030226653"				
		"20030233959"				
		"20040133315"				
		"20050206230"				
		"20050206331"				
		"20050251299"				
		"20050269995"			•	
		"20050279242"		į		
		"20050279243"			•	
		"20060001399"				
		"20060001399"				
		"20060076171"				
		"20060091832"				
	1	"20060260265"				
	*****	"20070129000"	1	***		
		"2403933" "2472924"		*****		
		"2510753" "2704813"		1		
		"3169733" "3443115"		1	•	
		"3569810" "3596154"				
		"3668418" "3728596"				
		"3737745" "3792327"				
		"3832625" "3898937"				
		"3919948" "3930189"				
		"3970160" "3982164"		***		
		"3997822" "4035698"				
		"4070562" "4075538"				
		"4090577" "4095147"				
		"4096423" "4107402"			1	
		"4152758" "4199037"			l l	
		"4204143" "4217527"			ì	
		"4284936" "4309645"				
		"4344139" "4347569"				
		"4369397" "4417194"		*	I	
		"4423362" "4471276"				
		"4471421" "4495449"				
		"4498016" "4523134"				
	-	"4644232" "4700283"				
	-	"4701682" "4719861"				
	-	"4799161" "4896090"			i i	
	-	"4900944" "4936610"				
	*****	"4941099" "4944539"		******		
		"4950964" "4961151"			-	
		"5129328" "5212431"				
	-	"5264764" "5281900"			1	
		"5289093" "5306972"		1	i	
	-	"5317669" "5331261"			•	
		"5332630" "5343970"				
		"5359228" "5376868"				
		"5392716" "5424948"		i		
		"5428538" "5436538"		i		
		"5436540" "5436548"				
		"5453672" "5480220"		i		
				i		
	1	"5508924" "5510203"	1	ŧ	1	1

'5510693"	"5511749"
'5528148"	
5568023"	
5580685"	
5589743"	
'5631532" '5659240"	
5677610"	
	.PN. OR
"5698955"	
ETOFO4E	#E7E4407# 1
5998880"	
6021251"	
6025086"	
6068944"	
6104148"	
6189635"	
6211646"	
6274998"	
6331365"	
'6367891"	
6384489"	
6408766"	
6421618"	
6449536"	
6456908"	
6486568"	
6507506"	
'6537694"	
'6581464"	
6608396"	
6612245"	
6615118"	
6627345"	
'6653002"	
6678972"	
6691005"	
'6725134"	
6737822"	
6812656"	
6823835"	
6829556"	*********
6885920"	
6909201"	
6941218"	
6984946"	
7084602"	
7124691"	
-1N. UH ("/€	661370").URPN.

S85	38	("20020171236" "20050029022" "20050029022" "2765938" "4708175" "4724875" "5114046" "5187423" "5505205" "5549443" "5585205" "5589224" "561200" "5711468" "5833294" "5927338" "5951229" "5929338" "691429" "6934028" "6157162" "639411" "6237647" "639411" "6237647" "639411" "6237647" "6394151" "6755225" "6756245" "6810325" "7093626" "7168465" "7201384" "7258184" "7338248", PM. OR ("7602143"), URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/12/14
S86	189	(414/269).CCLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/12/14 14:30
S87	1	S86 and ((monitor\$4 sens \$4 detect\$4 measur\$4) with temperature)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/14 14:30
S88	258	(414/268).OCLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/12/14 14:30
S89	0	\$88 and ((monitor\$4 sens \$4 detect\$4 measur\$4) with temperature)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/14 14:31
S90	154	(414/294).OCLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/12/14 14:36
S91	4	\$90 and ((monitor\$4 sens \$4 detect\$4 measur\$4) with temperature)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/14 14:36
S92	99	(414/323).CCLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/12/14 14:37
S93	0	S92 and ((monitor\$4 sens \$4 detect\$4 measur\$4) with temperature)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/14 14:37

S94	272	(414/288) .CQLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/12/14 14:37
S95	4	\$94 and ((monitor\$4 sens \$4 detect\$4 measur\$4) with temperature)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/14 14:38
S96	120251	("414").CLAS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/12/14 14:38
S97	775	\$96 and ((monitor\$4 sens \$4 detect\$4 measur\$4) with temperature)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/14 14:38
S98	49	\$97 and (battery cell module) with (charg\$4 discharg\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/12/14 14:41
S99	1	(10/747826).APP.	US-PGPUB; USOCR	OR	OFF	2010/12/14 17:58
S100	26	[("3782750" "3799063" "3834563" "3876086" "3983952" "4102273" "4216839" "4334819" "4450400" "4983903" "5091687" "5275525" "5305513"), PN. OR [("5612606"), URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/12/14 18:05
S101	26	["3782750" "3799063" "3834563" "3876086" "3983952" "4102273" "4216839" "4334819" "4450400" "4983903" "5091687" "5275525" "5305513").PN. OR ["5612606").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/07
S102	38	("20020171236" "2005002902" "2765938" "4708175" "4724875" "54114046" "5187423" "5405713" "5594443" "5465205" "5595224" "5612606" "55682460" "5711456" "597383" "5951229 "5998963" "6014597" "6157162" "6173941" "6237647" "6394151" "6695019" "6745801" "6755225"	US-PGPUB; USPAT; USOOR	OR	OFF	2011/01/07

	***************************************	"6786245" "6810925" "7093626" "7168465" "7201384" "7258184" "7338248").PN. OR ("7602143").URPN.	***************************************	***************************************	· enconnection construction control co	
S103	26	("3782750" "3799063" "3834563" "3876086" "3983952" "4102273" "4216839" "4334619" "4450400" "4983903" "5091687" "5275525" "5305513",PN OR ("5612606").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/07 17:32
S104	26	["3782750" "3799063" "3834563" "3876066" "3983952" "4102273" "4216839" "4334819" "4450400" "4983903" "5091687" "5275525" "5305513",PN, OR ["5612606").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/07 17:53
S105	18	("0635300" "2428856" "2924389" "3680718"). PN. OR ("4102273").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/07 17:54
S106	20982	("320").QLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/01/07 18:21
S107	328	S106 and (battery with dean\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/01/07 18:22
S108	128	S106 and (battery with clean\$4) and (vehicle)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/01/07 18:22
S109	47	S108 and (battery with (exchang\$4 replac\$4))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/01/07 18:23
S110	404	S106 and (battery with (clean\$4 wash\$4))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/01/07 18:28
S111	43	S110 and (vehicle automobile car).ab.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/01/07 18:29
S112	202	(battery adj2 clean\$4) and (vehicle)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/01/07 18:31

S113	80	S112 and (vehicle automobile car).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	MON.	2011/01/07 18:31
S114	4525	(battery with (exchang\$4 replac\$4)) and (vehicle automobile car).ab.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/01/07 18:33
S115	89	S114 and (clean\$4 with battery)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/01/07 18:33
S116	123	S114 and (clean\$4 with (battery cell module))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/01/07 18:33
S117	6228	(battery with (exchang\$4 replac\$4 station)) and (vehicle automobile car). ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/01/07 18:34
S118	174	S117 and (clean\$4 with (battery cell module))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/01/07 18:34
S119	121	S106 and (battery cell module) adj3 (clean\$4 wash\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/01/07 18:37
S120	15	("4567359" "4931930" "5504482" "5552789" "5612606" "5636122"). PN. OR ("6014597").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2011/03/02 13:25
S121	95	("1764354" "1858768" "3708028" "3838745" "4299526" "4334819" "4342533" "4450400" "4983903" "5263565" "532706") PN OR ("5927938"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 13:26
S122	13	("4102273" "4450400" "4998858" "5508597" "5545967" "5612606" "5711648").PN. OR ("5998963").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2011/03/02 13:46

S123	38	("20020171236" "200500202" "2765938" "4708175" "4724975" "5114046" "5187423" "5405713" "5549443" "568205" "5688460" "5711456" "561260" "5711456" "5711648" "583294" "592738" "5951229" "5998983" "591229" "5998983" "6157162" "6173941" "6237647" "6334151" "6619333" "6655424" "665019" "6745801" "6745825" "6745801" "6745825" "768465" "768465" "7201384" "7258184" "7338248") .PN. OR (("7602143") .UPRN.	US-PGPUB; USPAT; USOCR	ÓR	OFF	2011/03/02
S124	12	("3836020" "4227463" "4450400" "5187423" "5508597" "5612606" "5711648"). PN. OR ("6094028"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 13:48
S125	18	("0635300" "2428856" "2924389" "3680718"). PN. OR ("4102273").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/02 13:57
S126	34	("4969792").URPN.	USPAT	OR	OFF	2011/03/02 14:06
S127	590	(414/401).COLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/02 14:08
S128	11	("4102273").URPN.	USPAT	OR	OFF	2011/03/02 15:29
S129	619	(414/281).COLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/02 15:31
S130	1	("5850762").PN.	USPAT; USOCR	OR	OFF	2011/03/02 18:15
S131	93	(414/354).00LS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/03 13:40
S132	196	(414/356).COLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/03 13:40

S133	243	(414/389).OOLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/03 13:43
S134	173	(104/34).ŒLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/03 13:45
S135	0	(12/596639). APP .	USPAT; USOCR	OR	OFF	2011/03/03 14:05
S136	134	(187/217).OOLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/03 14:07
S137	92	(187/205).COLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/03 14:10
S138	31306	(*187*).QLAS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/03 14:12
S139	217	S138 and (convey\$4 and vehicle and (door open opening clos\$4))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/03 14:15
S140	120594	("414"). OLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/03 14:25
S141	4915	S140 and (convey\$4 and vehicle and (door open opening clos\$4))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/03 14:26
S142	1984	S140 and (convey\$4 same vehicle same (door open opening clos\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/03 14:29
S143	829	S140 and (convey\$4 same vehicle same (door cover \$4))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/03 14:34
S144	838	(52/169.7).COLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/03 15:07
S145	1	S144 and (convey\$4 same vehicle same (door cover \$4))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/03 15:20

S146	1827	(convey\$4 same vehicle same (door cover\$4)) same (wheel tire)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/03 18:01
S147	330	S146 and (vehicle car automobile).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/03 18:04
S148	3852	(convey\$4 same (vehicle car automobile) same (door cover\$4)) same (wheel tire)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/03 18:04
S149	427	S148 and (vehicle car automobile).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/03 18:04
S150	838	(52/169.7).OOLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/03/03 18:14
S151	50	S150 and (car vehicle automobile)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/03 18:14
S152	414	(320/109).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/04/22 18:47
S153	1279	(320/107).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/04/22 18:47
S154	613	(320/104).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/04/22 18:48
S155	565	(414/398).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/04/22 18:48
S156	73	(414/468).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/04/22 18:48
S157	173	(414/471).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/04/22 18:48
S158	135	(414/497).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/04/22 18:48

S159	190	(414/507).OOLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/04/22 18:48
S160	81	(414/512).OOLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/04/22 18:48
S161	342	(414/572).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/04/22 18:48
S166	434	(320/109).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/06/09 12:31
S167	1304	(320/107).OOLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/06/09 12:31
S168	565	(414/398).OOLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/06/09 12:32
S169	73	(414/468).OOLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/06/09 12:35
S170	173	(414/471).OOLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/06/09 12:35
S171	135	(414/497).OOLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/06/09 12:35
S172	190	(414/507).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/06/09 12:35
S173	81	(414/512).OOLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/06/09 12:36
S174	342	(414/572).OOLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/06/09 12:36
S175	841	(52/169.7).OOLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/06/09 12:54

S176	448	(320/115). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/06/09 12:57
S177	93	(414/354). OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/06/09 12:58
S178	196	(414/356).CCLS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/06/09 12:58
S179	243	(414/389).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/06/09 12:58
S180	174	(104/34).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/06/09 12:59
S181	134	(187/217).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/06/09 12:59
S182	92	(187/205).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/06/09 13:00

EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S162	0	(((door cover) near (conveyor)) with (slid\$4 open\$4 clos\$4) with vehicle with (wheel tire)). clm.	USPAT; UPAD	OR	ON	2011/04/22 18:53
S163	0	(((door cover) adj3 (conveyor)) with (slid\$4 open\$4 clos\$4) with vehicle with (wheel tire)). clm.	USPAT; UPAD	OR	ON	2011/04/22 18:54
S164	0	(((door cover) near4 (conveyor)) with (slid\$4 open\$4 clos\$4) with vehicle with (wheel tire)). clm.	USPAT; UPAD	OR .	ON	2011/04/22 18:54
S165	3	(((door cover) with (conveyor)) with (slid\$4 open\$4 clos\$4) with vehicle with (wheel tire)). clm.	USPAT; UPAD	OR	ON	2011/04/22 18:54

6/9/2011 4:43:54 PM

C:\ Documents and Settings\ aboateng\ My Documents\ EAST\ Workspaces\ battery exchange 12563103.pts.wsp